



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No.: 7654

Suzuki et al.

Group Art Unit: 2613

Appln. No.: 10/059,145

Examiner: Y. Lee

Filed: January 31, 2002

Title: TV OBSERVATION SYSTEM FOR ENDOSCOPES
INCLUDING A LIGHT SOURCE UNIT HAVING LEDS (As Amended)

February 24, 2003
February 23, 2003 (Sunday)

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AMENDMENT

Hon. Commissioner of Patents
Washington, D.C. 20231

RECEIVED
MAR 03 2003
Technology Center 2600

Sir:

In response to the Office Action dated December 23, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following new claims:

48. (New) A TV observation system for an endoscope comprising:
an endoscope; and
a small-sized light source unit,
wherein said endoscope is structurally separated into an insertion part and a proximal holding part continuously extending from said insertion part,
wherein said endoscope comprises a light guide arranged from a distal end of said insertion part through said proximal holding part,
wherein said proximal holding part is provided with a light guide joint section where an entrance end face of said light guide is fixed,
wherein said small-sized light source unit comprises at least two of a shortened light guide cable, a plurality of small-sized LEDs, a compounding optical system configured to compound light emitted by said plurality of small-sized LEDs and a battery, and

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02 FC:1201 168.00 CH
03 FC:1202 36.00 CH

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